

Substitute for form 1449A/PTO

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**(Use as many sheets as necessary)**

Sheet 1 of 4

<b>Application Number</b>	<b>To be assigned</b>
<b>Filing Date</b>	<b>February 5, 2004</b>
<b>First Named Inventor</b>	<b>N. Osterrieder et al.</b>
<b>Art Unit</b>	<b>1648</b>
<b>Examiner Name</b>	<b>S.A. Foley</b>
<b>Attorney Docket Number</b>	<b>1/1199-1-C1</b>

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				Application Number	To be assigned
				Filing Date	February 5, 2004
				First Named Inventor	N. Osterrieder et al.
				Art Unit	1648
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Sheet	2	of	4	Attorney Docket Number	1/1199-1-C1

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
BB		D. SCHUMACHER ET AL: "Reconstitution of Marek's Disease Virus Serotype 1 (MDV-1) from DNA Cloned as a Bacterial Artificial Chromosome and Characterization of a Glycoprotein B-Negative MDV-1 Mutant" JOURNAL OF VIROLOGY, THE AMERICAN SOCIETY FOR MICROBIOLOGY, US, vol. 74, no. 23, December 2000, pages 11088-11098.		
BB		M. MESSERLE ET AL: "Cloning and mutagenesis of a herpesvirus genome as an infectious bacterial artificial chromosome" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE, WASHINGTON, US, vol. 94, no. 26, 1 December 1997, pages 14759-14763.		
BB		J. RUDOLPH ET AL: "Cloning of the Genomes of Equine Herpesvirus Type 1 (EHV-1) Strains KyA and RacL11 as Bacterial Artificial Chromosomes (BAC)." JOURNAL OF VETERINARY MEDICINE SERIES B, vol. 49, no. 1, February 2002, pages 31-36.		
BB		J. Rudolph and N. Osterrieder: "Equine herpesvirustype 1 devoid of gM and gp2 is severely impaired in virus Egress but Not Direct Cell-to-Cell Spread." VIROLOGY, vol. 293, no. 2, 15 February 2002 (2002-02-15), pages 356-367.		
BB		W. BRUNE ET AL: "Forward with BACs - new tools for herpesvirus genomics" TRENDS IN GENETICS, ELSEVIER, AMSTERDAM, NL, vol. 16, no. 6, June 2000 (2000-06), pages 254-259.		
BB		ALISTAIR MCGREGOR ET AL: "Recent Advances in Herpesvirus Genetics Using Bacterial Artificial Chromosomes." MOLECULAR GENETICS AND METABOLISM, vol. 72, no. 1, January 2001 (2001-01), pages 8-14.		
BB		GRANOFF A, WEBSTER R G (eds): "Encyclopedia of Virology" 1999, ACADEMIC PRESS, HARCOURT BRACE, SAN DIEGO, CA, USA XP001121578; O'Callaghan, D. J., and Osterrieder, N.: "Equine Herpesviruses (HERPESVIRIDAE)" page 508- page 515.		
BB		E.A.R. TELFORD ET AL: "THE DNA SEQUENCE OF EQUINE HERPESVIRUS-4" THE JOURNAL OF GENERAL VIROLOGY, ENGLAND MAY 1998, vol 79 (pt5), May 1998, pages 1197-1203.		
BB		D. R. FITZPATRICK and M. J. STUDDERT: "Immunologic Relationships Between Equine Herpesvirus Type 1 (Equine Abortion Virus) and type 4 (Equine Rhinoneumonitis Virus): AMERICAN JOURNAL OF VETERINARY RESEARCH, vol. 45, no. 10, 1 October 1984 (1984-10-01), pages. 1947-1952.		
BB		P.H. HUEBERT ET AL: "Alterations in the equine herpesvirus type-1 (EHV-1) strain RacH during attenuation." ZENTRALBLATT FUR VETERINARMEDIZIN. REIHE B. JOURNAL OF VETERINARY MEDICINE, SERIES B, GERMANY March 1996, vol. 43, no. 1, pages 1-14.		

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				First Named Inventor	N. Osterrieder et al.
				Art Unit	1648
				Examiner Name	S.A. Foley
Sheet	3	of	4	Attorney Docket Number	1/1199-1-C1

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BB		Neubauer et al. "Equine herpesvirus 1 mutants devoid of glycoprotein B or M are apathogenic for mice but induce protection against challenge infection." Virology, 1997; 239: 36-45		
BB		T. MATSUMURA ET AL: "Lack of virulence of the murine fibroblast adapted strain, Kentucky a (KyA), of equine herpesvirus type 1 (EHV-1) in young horses" VETERINARY MICROBIOLOGY, AMSTERDAM, NL, vol. 48, no. 3-4, 1996, pages 353-365.		
BB		A. NEUBAUER ET AL: "Analysis of the Contributions of the Equine Herpesvirus 1 Glycoprotein gB Homolog to Virus Entry and Direct Cell-to-Cell Spread." VIROLOGY. UNITED STATES 20 JAN 1997, vol. 227, no 2, pages 281-294.		
BB		A. NEUBAUER ET AL: "Die Mutationen im US2- und Glykoprotein B-Gen des Equinen Herpesvirus 1-Impfstammes Rach haben keinen Einfluss auf seine Attenuierung" Mutations within the US2 and Glycoprotein B genes of the Equine Herpesvirus 1 Vaccine Strain Rach Do not Account for its Attenuation" Berliner und Muenchener Tierärztliche Wochenschrift, Paul Parey, Berlin, De, vol. 112, no. 9, September 1999, pages 351-354.		
BB		N. OSTERRIEDER: "Construction and characterization of an equine herpesvirus 1 glycoprotein C negative mutant." VIRUS RESEARCH, NETHERLANDS, FEBRUARY 1999, vol. 59, no. 2, pages 165-177		
BB		H. CSELLNER ET AL: "EHV-1 glycoprotein D (EHV-1gD) is required for virus entry and cell-cell fusion, and an EHV-1 gD deletion mutant induces a protective immune response in mice." ARCHIVES OF VIROLOGY, vol. 145, no. 11, 2000, pages 2371-2385.		
BB		T. MATSUMURA ET AL: "An Equine Herpesvirus Type 1 Recombinant with a Deletion in the gE and gI Genes is Avirulent in Young Horses." VIROLOGY. UNITED STATES 1 MAR 1998, vol. 242, no. 1, 1 March 1998 (1998-03-01), pages 68-79.		
BB		H. E. FARRELL ET AL: "Vaccine Potential of a Herpes Simplex Virus Type 1 Mutant with an Essential Glycoprotein Deleted" JOURNAL OF VIROLOGY, THE AMERICAN SOCIETY FOR MICROBIOLOGY, US, vol. 68, no. 2, 1 February 1994 (1994-02-01), pages 927-932.		
BB		L. HUTCHINSON ET AL: "Herpes Simplex Virus Glycoprotein K Promotes Egress of Virus Particles." JOURNAL OF VIROLOGY. UNITED STATES SEP 1995, vol. 69, no. 9, September 1995 (1995-09), pages 5401-5413.		
BB		"RECOMBINANT HERPESVIRUSES LACKING GENE FOR GLYCOPROTEIN L" RESEARCH DISCLOSURE; KENETH MASON PUBLICATIONS, EMSWORTH, GB, no. 371, 1 March 1995 (1995-03-01), pages 129-130.		

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BB		N. OSTERRIEDER ET AL: "Deletion of gene E 52 encoding glycoprotein M or equine herpesvirus type 1 strain RacH results in increased immunogenicity." VETERINARY MICROBIOLOGY, vol. 81, no. 3, 8 August 2001 (2001-08-08), pages 219-226.		
BB		K. R. MARSHALL ET AL: "An Equine Herpesvirus-1 Gene 71 Deletant is Attenuated and Elicits a Protective Immune Response in Mice." VIROLOGY, ACADEMIC PRESS, ORLANDO, US, vol. 231, no. 1, 1997, pages 20-27		
BB		YI SUN ET AL: "The role of the gene 71 product in the life cycle of equine herpesvirus 1" JOURNAL OF GENERAL VIROLOGY, SOCIETY FOR GENERAL MICROBIOLOGY, READING, GB, vol. 77, no. 3, 1 March 1996 (1996-03-01) pages 493-500.		
BB		M. SUTER ET AL: "BAC-VAC, a novel generation of (DNA) vaccines: A bacterial artificial chromosome (BAC) containing a replication-competent, packaging-defective virus genome induces protective immunity against herpes simplex virus 1." PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE, WASHINGTON, US, vol. 96, no. 22, 28 October 1999, pages 12697-12702		
BB		E. A. R. TELFORD ET AL: "The DNA Sequence of Equine Herpesvirus-1." VIROLOGY, ACADEMIC PRESS, ORLANDO, US, vol. 189, no. 1, 1992, pages 304-316.		
BB		A. MAYR ET AL: "Untersuchungen zur Entwicklung eines Lebendimpfstoffes gegen die Rhinopneumonitis (Stutenabort) der Pferde" JOURNAL OF VETERINARY MEDICINE, SERIES B- ZENTRALBLATT FUER VETERINAERMEDIZIN, REINE B. PAUL PAREY, BERLIN, DE, vol. 15, 1968, pages 406-418.		
BB		Translation of A. MAYR et al. "Investigations towards the Development of a Live Vaccine against Equine Rhinopneumonitis-1" 1968, pp. 406-418		

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